

Project Name	On/Off Channel	Total Cost	Dam Height	Storage	Cost/AF	Purpose/Use
Pine Hollow Reservoir	Off (Proposed)	\$50.5 million	185 ft.	24,000 acre-feet	\$2145	Irrigation, Fish
Wenatchee Heights #2	Off	\$241,600	30 ft	80 acre-feet	\$3020	Irrigation
Ritschard Reservoir (Colorado)	On	\$32 million	122 ft.	66,000 acre-feet	\$485	Irrigation, Municipal
Westminister Lake (Colorado)	Off	\$3.7 million	31 feet	955 acre-feet	\$3860	Municipal
Eastside Reservoir (California)	Off	\$2.1 billion	280 feet	800,000 acre-feet	\$2625	Municipal, Irrigation

## Comparative Cost Data for Selected New Dam & Reservoir Projects

Data Source: Washington State Department of Ecology, Dam Safety Office, August 2000.

Project Name	On/Off Channel	Total Cost	Dam Raise	Storage Increase	Cost/AF Increase	Purpose/Use
Patterson Lake Dam	Off	\$100,000	3 feet	500 acre-feet	\$200	Irrigation,
Keechelus Dam (Cost to rebuild dam and retain storage instead of permanent drawdown)	On	\$31.9 million	N/A	110,000 acre-feet	\$290	Irrigation
Cle Elum Dam (Proposed)	On	\$16.7 million	3 feet	14,600 acre-feet	\$1140	In-Stream Flow
Wenas Dam (1982)	On	\$3.5 million (Yr. 2000 dollars)	35 ft	2200 acre-feet	\$1590	Irrigation
Judy Reservoir (Under Const)	Off	\$9 million	10 ft.	1,700 acre-feet	\$5294	Municipal

## Comparative Cost Data for Selected Raises of Existing Dams

Data Source: Washington State Department of Ecology, Dam Safety Office, August 2000.